MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

ATTORNEYS AT LAW

1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314

CARL I. BRUNDIDGE*

COLIN D. BARNITZ

GENE W. STOCKMAN

OF COLINBEL

JOHN R. MATTINGLY®

SHRINATH MALUR

JEFFREY M. KETCHUM Registered Patent Agent (703) 684-1120

PATENT, TRADEMARK AND COPVRIGHT LAW FACSMILE: (703) 684-1157

RECEIVED GENTRAL FAX CENTER

JUN 2 0 2006

* Bar Membership Other Than Virginia

FACSIMILE COVER LETTER

Date: June 20, 2006

Facsimile Number: 571) 273-8300

To:

Examiner H. C. RICKMAN Group Art Unit 1773, USPTO

From:

Mr. Carl I. Brundidge

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Re:

USSN 10/664,870

Attorney Docket No.: 1021.39339VX1

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

SUBMISSION OF REPLACEMENT TERMINAL DISCLAIMER WITH ATTACHED Replacement Terminal Disclaimer

Attorney Carl I. Brundidge

June 20, 2006 Date

Reg. No. 29,621

Total Number of Pages (including cover sheet): 4

If the facsimile you receive is incomplete or illegible, please CALL (703) 684-1120. Thank you.

1021.39339VX1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: M. FUTAMOTO, et al.

Serial No.: 10/664,870

Filed: September 22, 2003

For: PERPENDICULAR MAGNETIC RECORDING MEDIA.

MAGNETIC RECORDING APPARATUS

Group: 1773

Examiner: H. C. Rickman

SUBMISSION OF REPLACEMENT TERMINAL DISCLAIMER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 20, 2006

Sir:

Attached is a Supplemental Terminal Disclaimer which is being submitted as a replacement of the prior Terminal Disclaimer filed on May 8, 2006 which incorrectly identified the Assignee of the present application as HITACHI, Ltd. and incorrectly identified the prior patent. Entry of the attached Replacement Terminal Disclaimer which correctly identifies the Assignee of the present application as HITACHI GLOBAL STORAGE TECHNOLOGIES JAPAN, LTD., and correctly identifies the prior patent as 6,686,070 is respectfully requested.

Accordingly, early allowance of claims 7-11 is respectfully requested.

To the extent necessary, applicants petition for an extension of time under 37 C.F.R. §1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1417 (Case No. 1021.39339VX1) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

Carl I. Brundidge

Registration No. 29,621

CIB/jdc MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 703/684-1120

1021.39339VX1

PTO/SB/26 (09/-04) Approved for use through 07/31/2006. OMB 0651-0031 United States Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REPLACEMENT TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING **REJECTION OVER A "PRIOR" PATENT**

Docket Number (Optional)

In re Application of:

M. FUTAMOTO, et al

Application No.:

10/664.870

Filed:

September 22, 2003

For:

PERPENDICULAR MAGNETIC RECORDING MEDIA, MAGNETIC RECORDING APPARATUS

The owner, HITACHI GLOBAL STORAGE TECHNOLOGIES JAPAN, LTD., (As per the Assignment recorded on Reel 015642 and Frame 0704) of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. 6,686,070 as the term of said prior patent is defined in 35 USC 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binging upon the grantee, it successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 USC 154 and 173 of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later:

expires for failure to pay a maintenance fee;

is found invalid by a court of competent jurisdiction;

is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;

has all claims canceled by a reexamination certificate;

is issued: or

is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Check either box 1 or 2 below, if appropriate.

1. 🗀	For submissions on b	ehalf of a business/organization (e	g., corporation	, partnership	university.	government agen	cy, etc.), the
under	signed is empowered to	act on behalf of the business/orga	nization.				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned is an atto	rney or agent of record.	Reg. No. <u>29.621</u>		
_	Signature	<u>June 20, 2006</u> Date		
<u>c</u>	arl I. Brundidge Typed or pri	nted name		
		703) 684-1120 Telephone number		

Terminal disclaimer fee under 37 CFR 1.20(d) included.

WARNING: Information on this form may become public. Credit card information should not be included on this

Provide credit card information and authorization on PTO-2038.

"Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).

Form PTO/SB/96 may be used for making this certification. See MPEP §324.